Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Thursday 07 Dec 2023 until 23:59 on Friday 08 Dec 2023

Forecast Issued on Wednesday 06 Dec 2023 at 14:50

Confidence: High confidence at first, becoming moderate for the timing of the heaviest rain.

Headline for Thursday 07 Dec 2023: Strong winds and heavy rain move east across the region.

Mountain weather hazards on Thursday 07 Dec 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Drizzle	Drizzle	Heavy Rain	Heavy Rain	Partly cloudy (night)	Light rain showers (night)
Precipitation probability							
>95%	>95%	>95%	>95%	>95%	>95%	20%	70%

Forecast for Thursday 07 Dec 2023

Weather: Patchy light rain and drizzle across much of the area lasting through the morning, heavy rain is expected to affect the region by the afternoon, with the heaviest rain and highest rainfall totals being on southerly upslopes. Rain quickly clears to the east in the evening, leaving behind patchy cloud. Showers, occasionally heavy then move in from the southwest into the evening and overnight. Strong winds from the get go, easing a touch into the evening as the heavy rain clears.

Chance of cloud-free hill tops above 800m: 10% becoming 50% into the evening.

Low Cloud and visibility: Broken to overcast cloud bases 400-600m for much of the day becoming scattered by the evening. Visibility poor in the morning with hill fog, rain and drizzle, becoming poor in heavy rain and eventually good into the evening once the heavy rain has passed, dropping to poor in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 07 Dec 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	45/54 SE	43/53 SE	45/55 SE	46/57 SE	46/58 SE	42/54 S	33/43 S	33/44 SW	38/50 S
600	33/42 SE	31/41 SE	33/43 SE	33/44 SE	34/46 SE	31/42 S	24/34 S	24/33 S	27/39 S
300	24/41 SE	22/38 SE	24/40 SE	25/43 SE	25/42 SE	21/38 S	16/29 S	15/29 S	19/34 S
Valley	25/42 SE	23/39 SE	24/41 SE	26/44 SE	26/43 SE	22/39 S	14/27 S	15/28 S	18/32 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-8	2/-7	3/-5	4/-4	4/-4	3/-4	4/-2	3/-3	3/-5
600	3/-4	4/-3	5/-2	6/-1	6/-0	6/-0	6/1	6/0	5/-1
300	5/-1	6/1	7/2	7/2	8/3	8/3	8/4	8/4	7/3
Valley	6/1	7/2	8/3	8/4	9/4	9/5	9/6	9/6	9/5
Freezing Level*	1800m	2000m	2000m	2000m	2300m	1900m	1400m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height especially on exposed slopes. Difficult walking conditions in the heavy rain and wind, suitable clothing must be worn.

Forecast for Friday 08 Dec 2023

Weather: Showery outbreaks of rain throughout the morning, heavy at times, short lived drier spell into the evening before yet more rain arrives in the early hours of Saturday.

Maximum wind: Southwesterly 30-35 mph with gusts 40-45mph and up to 55mph on exposed hills.

Chance of cloud-free hill tops above 800m: 30%, best chance in the east or northeastern slopes.

Low Cloud and visibility: Broken cloud with bases 300-400m throughout. Poor visibility in heavy showers and hill fog.

Temperature: **Valleys:** Plus 9 to 10 Celsius
At 800m: Plus 3 to 4 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1450 on Wed 06 Dec 2023

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